

What is claimed is:

1 1. A method for backing up applications of a portable
2 cellular phone comprising:
3 a step of storing application information to be used in said
4 portable cellular phone and identification information used to
5 identify said portable cellular phone in a backup device;
6 a step of transferring, when said application information
7 is backed up, said application information with said
8 identification information being added from said backup device
9 to said portable cellular phone;
10 a step of said portable cellular phone comparing the
11 transferred identification information with identification
12 information of said portable cellular phone; and
13 a step of copying said application information only when
14 both of said identification information match each other.

1 2. The method for backing up the applications of the
2 portable cellular phone according to Claim 1, wherein said
3 identification information is a manufacture serial number and/or
4 a telephone number of said portable cellular phone.

1 3. The method for backing up the applications of the
2 portable cellular phone according to Claim 1, wherein said
3 portable cellular phone performs processing of verifying whether
4 or not said applications transferred from said backup device run
5 normally and does not copy said transferred application if said
6 application does not run properly.

1 4. The method for backing up the applications of the
2 portable cellular phone according to Claim 1, wherein said
3 portable cellular phone stores said application information
4 having undergone the verification processing in said portable
5 cellular phone in an executable format.

1 5. The method for backing up the applications of the
2 portable cellular phone according to Claim 3, wherein said
3 portable cellular phone stores said application information
4 having undergone the verification processing in said portable
5 cellular phone in an executable format.

1 6. The method for backing up the applications of the
2 portable cellular phone according to Claim 1, wherein said
3 portable cellular phone terminates processing when said
4 identification information transferred from said backup device
5 does not match the identification information of said portable
6 cellular phone.

1 7. The method for backing up the applications of the
2 portable cellular phone according to Claim 1, wherein said
3 portable cellular phone, when said portable cellular phone uses
4 said application information being stored in said backup device
5 at a time of changing a type of said portable cellular phone,
6 compares said identification information transferred from said
7 backup device with said identification information of said
8 portable cellular phone and copies said transferred application
9 information only when both of said identification information
10 match each other.

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1 8. The method for backing up the applications of the
2 portable cellular phone according to Claim 1, wherein, when data
3 is transmitted and/or received between said portable cellular
4 phone and said backup device, information indicating a mode is
5 added to said data.

1 9. The method for backing up applications of the
2 portable cellular phone according to Claim 1, wherein said
3 application is a Java application.